

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|------------------------------|------------------|---------|------------------|
| S1 | 10 | ("20010001819" "20030078573" "5507743" "5697281" "5697882" "6071280" "6210411" "6231570" "6277115" "6425887").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/10/11 13:30 |
| S2 | 1 | ("5370675").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/10/11 09:45 |

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|----|-----|---|------------------------------|----|----|------------------|
| S3 | 518 | ("1879249" "1950788" "1968997" "2008526" "2022065" "2047535" "2118631" "2710000" "3230957" "3339542" "3556079" "3595239" "3598108" "3682162" "3828780" "3835842" "3840016" "3850175" "3858577" "3884237" "3924628" "3939840" "3942530" "3948270" "3991770" "4011872" "4119102" "4136566" "4137920" "4154246" "4204549" "4228809" "4267828" "4295467" "4307720" "4311145" "4311154" "4312364" "4375220" "4397314" "4402311" "4405314" "4411266" "4448198" "4452236" "4470407" "4494539" "4498198" "4552554" "4562838" "4565200" "4568329" "4580551" "4594074" "4601296" "4612940" "4669475" "4672962" "4676258" "4681122" "4682596" "4697595" "4700716" "4706681" "4709698" "4719914" "4765331" "4769005" "4774949" "4776086" "4784638" "4785829" "4798215" "4800899" "4805616" "4813429" "4817601" "4818954" "4822333" "4823791" "4823812" "4860744" "4865047" "4872458" "4887615" "4893623" "4896671" "4905667" "4907589" "4911148" "4911173" "4919129" "4920978" "4932958" "4936281" "4943290" "4946449" "4949706" "4950267" "4955377" "4961435" "4966597" "4967765" "4976711" "4998932" "4998933" "5002558" "5007437" "5007908" "5010886" "5026959" "5029588" "5030227" "5035695" "5035696" "5057105" "5057106" "5059851" "5071418" "5080660" "5083565" "5084044" "5100423" "5108415" "5109859" "5109859".PN. OR ("5116615" "5120316" "5122137" "5135525" "5150717" "5170787" "5178620" "5179962" "5190539" "5195965" "5197963" "5201732" "5220927" "5228441" "5234004" "5235964" "5249585" "5257451" "5281218" "5300069" "5300099" "5320083" "5320083".PN. OR ("5370675" "5370675").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/11 09:45 |
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| S4 | 126 | ("0164183" "1814791" "1908583" "1943543" "2004559" "2022065" "2056377" "3460539" "3645265" "3858586" "4003380" "4005714" "4011872" "4026301" "4033351" "4041952" "4326888" "4353371" "4449528" "4492231" "4523924" "4582057" "4655216" "4685459" "4691703" "4802476" "4819633" "4823791" "4936842" "4938761" "4974595" "5078717" "5083565" "5089002" "5100423" "5104393" "5259394" "5281216" "5282845" "5322503" "5364393" "5366490" "5370675" "5380319" "5385544" "5395368" "5403311" "5433739" "5458597" "5470308" "5472441" "5486161" "5507743" "5536267" "5551426" "5662680").PN. OR ("5868740"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/11 10:03 |
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| S5 | 124 | ("3991770" "4016886" "4074718" "4080959" "4095602" "4119102" "4140130" "4154246" "4230129" "4285346" "4290435" "4303636" "4346715" "4375220" "4545368" "4565200" "4676258" "4709701" "4823791" "4881543" "4887614" "4962761" "5003991" "5007908" "5010897" "5099756" "5190517" "5190541" "5257451" "5273535" "5275162" "5282797" "5293869" "5309910" "5313943" "5314466" "5328467" "5334193" "5342357" "5348554" "5363861" "5366490" "5368592" "5370675" "5370678" "5383917" "5385544" "5398683" "5403311" "5409453" "5421819" "5423807" "5423808" "5423811" "5433708" "5435805" "5437662" "5456662" "5456682" "5458596" "5458597" "5462521" "5470308" "5470309" "5471982" "5472441" "5484400" "5486161" "5505730" "5507743" "5509419" "5514130" "5514131" "5531676" "5531677" "5536240" "5536267" "5540655" "5542915" "5542916" "5542928" "5545161" "5545171" "5545193" "5546267" "5549108" "5549644" "5554110" "5556377" "5558672" "5558673" "5560358" "5562703" "Re32057" "Re32066").PN. OR ("5728143").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/11 10:09 |
| S6 | 23 | (US-20010001819-\$).did. or (US-6231570-\$ or US-6425887-\$ or US-6575967-\$ or US-6689127-\$ or US-6660002-\$ or US-6652516-\$ or US-6551311-\$ or US-6468273-\$ or US-6235023-\$ or US-6132425-\$ or US-6090105-\$ or US-6080150-\$ or US-6059780-\$ or US-5980517-\$ or US-5964727-\$ or US-5868740-\$ or US-5782827-\$ or US-5728143-\$ or US-6638277-\$ or US-5551426-\$ or US-6217554-\$ or US-5536240-\$). did. | US-PGPUB; USPAT | OR | ON | 2005/10/11 10:14 |
| S7 | 10 | S6 and needle | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/11 10:24 |

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| S8 | 14 | S6 and fluid | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/11 11:14 |
| S9 | 14 | S6 and (fluid or liquid) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/11 11:27 |
| S10 | 2343 | (606/41).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/10/11 13:30 |
| S13 | 1784 | S10 and (fluid or liquid) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/11 12:28 |
| S14 | 1 | ("5,807,395").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/10/11 12:28 |
| S15 | 32 | (US-20010001819-\$ or US-20050080410-\$ or US-20050059964-\$ or US-20050055019-\$ or US-20050020965-\$ or US-20040267256-\$ or US-20040225286-\$ or US-20040215185-\$).did. or (US-6231570-\$ or US-6425887-\$ or US-6575967-\$ or US-6689127-\$ or US-6660002-\$ or US-6652516-\$ or US-6551311-\$ or US-6468273-\$ or US-6235023-\$ or US-6132425-\$ or US-6090105-\$ or US-6080150-\$ or US-6059780-\$ or US-5980517-\$ or US-5964727-\$ or US-5868740-\$ or US-5782827-\$ or US-5728143-\$ or US-6638277-\$ or US-5551426-\$ or US-6217554-\$ or US-5536240-\$ or US-5807395-\$ or US-6071280-\$). did. | US-PGPUB; USPAT | OR | ON | 2005/10/11 13:18 |
| S16 | 3 | S15 and sinter\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/11 13:21 |
| S17 | 3 | S1 and sinter\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/11 13:21 |
| S18 | 24095 | "10" and sinter | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/11 13:31 |
| S19 | 2343 | (606/41).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/10/11 13:31 |
| S20 | 5 | S19 and sinter | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/11 13:32 |

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| S21 | 42 | S19 and sinter\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/11 14:16 |
| S22 | 8955 | sinter\$3 and needle | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/11 14:16 |
| S23 | 1952 | sinter\$3 same needle | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/11 14:17 |
| S24 | 630 | sinter\$3 with needle | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/11 14:28 |
| S25 | 2094 | S22 and electrode | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/11 14:28 |
| S26 | 387 | S23 and electrode | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/11 14:28 |
| S27 | 40 | ("1124851" "1192596" "1370788" "2112629" "3076457" "4186745" "4256102" "4411657" "4512768" "4717379" "4838877" "5069673" "5085635" "5156597" "5254106" "5380307" "5389074" "5569197" "5603703" "5643228" "5662619" "5713861" "5735831" "5738649" "5800407" "5817074" "5885252" "5957901" "5989209" "6010495" "6162202" "6179816" "6210376" "6224608" "6241710").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/11 14:29 |
| S28 | 325 | brucker.in. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/11 15:02 |
| S29 | 25 | S28 and electrode | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/11 15:03 |
| S30 | 5 | S29 and sinter\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/11 15:04 |
| S31 | 38634 | valve with float | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/12 08:51 |
| S32 | 2343 | (606/41).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/10/12 08:51 |
| S33 | 1 | S32 and S31 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/12 08:51 |

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|-----|-------|---|------------------------------|----|-----|------------------|
| S34 | 1 | S31 and S32 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/12 08:52 |
| S35 | 49810 | ("606").CLAS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/10/12 08:52 |
| S37 | 23 | S31 and S35 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/12 08:52 |
| S38 | 18287 | hydrophobic same (gas or air) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/12 09:12 |
| S39 | 4 | S32 and S38 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/12 09:10 |
| S40 | 14320 | hydrophobic with membrane | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/12 09:12 |
| S41 | 75 | S35 and S38 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/12 09:35 |
| S42 | 67 | hydrophobic same (filter or membrane) same iv same (gas or air) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/12 09:36 |
| S43 | 15 | ("3435819" "3590818" "3631654" "4031891").PN. OR ("4571244"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/12 09:44 |
| S44 | 34 | ("1124851" "1192596" "1370788" "2112629" "4186745" "4411657" "4512768" "5885252").PN. OR ("6241710"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/12 10:31 |